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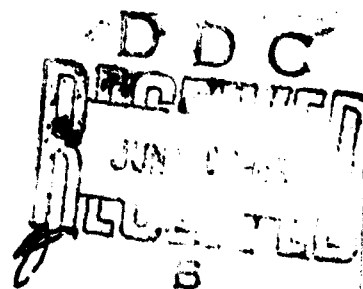
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CONSOLIDATED TRANSLATION SURVEY

FOR DECEMBER 1961

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CONSOLIDATED TRANSLATION SURVEY

An author index to items in this issue is appended.

This Survey is prepared monthly by Foreign Documents Division, CIA, from lists received through cooperation of US government agencies and includes translations of such agencies, private industry, universities, research institutions, and commercial translation organizations. It is a compilation of foreign documentary projects, completed or started during the month preceding this publication.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date and data of publication, and publication identification of the completed project are given when available.

Some of the above details may be unavailable on projects listed "in process." New projects in process will be listed only once, their subsequent listing being made when they are reported completed. Projects in process, i.e., not completed as of the date of this Survey, are noted with an asterisk (\*), and when available, a project-control or "in-process" number is noted in parentheses following the title.

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Admiralty Center for Scientific Information and Liaison  
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AF

Department of Air Force  
Collection and Dissemination  
Assistant Chief of Staff, Intelligence  
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Washington 25, DC

AFCRL (see Air Force)

AGI

American Geological Institute  
2101 Constitution Avenue, NW  
Washington 25, DC

AID - Air Information Division (see Air Force)

AIEE

American Institute of Electrical Engineers  
Special Subscription Department  
41 East 28th Street  
New York 16, New York

AIP

American Institute of Physics  
335 East 45th Street  
New York 17, New York

Amer Math Soc

American Mathematical Society  
190 Hope Street  
Providence 6, Rhode Island

AMS - Army Map Service (see ACSI)

BCIRA

British Cast Iron Research Association  
Bordesley Hall  
Alvechurch, Birmingham  
England

BISI

British Iron and Steel Institute  
4 Grosvenor Gardens  
London, SW 1, England

Broken Hill Prop Co Ltd

Broken Hill Proprietary Co Ltd  
Central Research Laboratories  
Shortland, N.S.W. (New South Wales)  
Australia

BWRA

British Welding Research Association  
Abington Hall, Abington  
Cambridge, England

CB

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31 Wright's Lane  
London, W 8, England

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Council for Scientific and Industrial Research  
The Head  
Information Division  
PO Box 395  
Pretoria, Africa

CSIRO

Commonwealth Scientific and Industrial Research Organization  
314 Albert Street  
East Melbourne, C 2, Victoria  
Australia

CTRA

The Coal Tar Research Association  
Oxford Road  
Gomersal, Leeds

Dept of Comm

Department of Commerce  
Office of Technical Services  
Washington 25, DC

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Department of Interior  
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Department of Scientific and Industrial Research  
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FTD - Foreign Technology Division (see Air Force)

HB

Henry Brucher Technical Translations  
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Altadena, California

HO - Hydrographics Office (see Navy)

ID - Intelligence Document (see ACSI)

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Maritime Administration  
Office Services  
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Washington, DC

MEB

Mark E. Burgunker  
541 West 113th Street  
New York 25, New York

Min of Aviat

Ministry of Aviation TIL.(b)  
Leysdown Road  
Mottingham  
London, S.E. 9

NASA

National Aeronautics and Space Administration  
1512 H Street, NW  
Washington 25, DC

Natl Bu Stand

National Bureau of Standards  
ATTN: Dr Henry Birnbaum  
Room 314, South Building  
Washington 25, DC

Navy

Department of Navy  
Office of Naval Intelligence  
Washington 25, DC

**NIH**

Department of Health, Education and Welfare  
National Institutes of Health  
Librarian  
Bethesda 14, Maryland

**NLL**

National Lending Library  
for Science and Technology  
Boston Spa, Yorkshire, England

**NRL** - Naval Research Laboratory (see Navy)

**ONI** - Office of Naval Intelligence (see Navy)

**OTS** - Office of Technical Services (see Dept of Commerce)

**Pat Off**

Patent Office  
Scientific Library  
14th and Constitution Avenue, NW  
Washington, DC

**PERA**

The Information Manager  
Production Engineering Research Association  
Melton Mowbray  
Leicestershire, England

**Plenum Press**

Plenum Press  
227 West 17th Street  
New York 11, New York

**PP**

Pergamon Press  
122 East 55th Street  
New York 22, New York

RAE

Royal Aircraft Establishment  
Farnborough  
Hants, England

Taylor & Francis, Ltd

Taylor & Francis, Ltd  
Subscription Department  
18 Red Lion Court  
Fleet Street  
London, EC 4, England

TIL - Technical Information Library (see Min of Aviat)

Univ of Melbourne

University of Melbourne  
Languages Section  
Faculty of Science  
Melbourne, Australia

USACRAPAC- (see ACSI)

USASIA - US Army Signal Intelligence Agency (see ACSI)

USDA

Department of Agriculture  
Foreign Agricultural Service  
Room 5609  
14th and Independence Avenue, NW  
Washington 25, DC

USRL - US Research Laboratory (see Navy)

319th MI Bn - 319th Military Intelligence Battalion (see ACSI)

500th INTC Gp, SIRA - 500th Intelligence Corps Group, SIRA (see ACSI)

500th MIG - 500th Military Intelligence Group (see ACSI)

525th MI Gp - 525th Military Intelligence Group (see ACSI)



P R O J E C T S   R E P O R T E D  
F O R   D E C E M B E R   1 9 6 1

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61 pp.  
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JPRS 11097

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FTD MCL-1299/1

Machine Building in Soviet Georgia, by V. M. Yanvarashvili, 130 pp.  
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JPRS 11175

Industry of Soviet Lithuania on the Path of Technical Progress, by I. Manyushis, (SF-2088).  
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Development of Motor Transport During the Seven-Year Plan, by A. S. Shul'man, (DC-6501). RUSSIAN, bk, Transport Rossiyskoy Federatsii v Semiletii, 1960, pp 76-101.

\*JPRS

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\*JPRS

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4 pp.  
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Scientific Seminars on the Use of Mathemati-  
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JPRS

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Development of River Transport in the  
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New Transport Facilities of the Mari-  
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Development, by A. G. Syrmay, 7 pp.

No 8, 1961. JPRS 10834  
Fuel -- Equipment for Oil-Refining, by  
V. A. Sheinman, B. M. Shmerkovich, 7 pp,  
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Forging Equipment and Presses, by  
A. A. Bocherov, 3 pp, (pp 28-30). JPRS 11277

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A Bearing Will Give Longer Service,  
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of Freight Cars, 3 pp.

23 May 1961. JPRS 10757  
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27 Jun 1961. Too Many Cooks, by F. Grushetskiy, 5 pp.	JPRS 10834
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15 Jul 1961. Plant Under Construction for Eight Years, by Ye. Kreyn, 3 pp.	JPRS 11076
22 Jul 1961. Lack of Cooperation Between Scientists and Latvian Sovnarkhoz, by Ye. Chigvintsev, 3 pp.	JPRS 10939
28 Jul 1961. The Activity of Tbilisi Designing Bureaus, by G. Tugushi, Yu. Yarkin, 3 pp.	JPRS 10939
7 Aug 1961. Electrification -- The Pivot of Com- munism's Economic Buildup, by A. Nekrasov, 5 pp.	JPRS 11148
14 Aug 1961. The Atom in the Service of the Country's Electrification, by G. Yermakov, 3 pp.	JPRS 11148

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4 Sep 1961. For Creative Cooperation, by L. Kostandov, 5 pp.	JPRS 11042
Cybernetics and Chemistry, by A. Berg, 14 pp.	
Economists Cannot Stand Aside, by V. Dobkin, 3 pp.	
We Need Machines, by N. Festa, 4 pp.	
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Shaping Socialist Reproduction With the Use of Mathematics, by V. Dadayan, 9 pp.	JPRS 10734
How to Determine the Extent of Mechani- zation of Production, by O. Spasskaya, 5 pp.	JPRS 11231
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USSR  
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Periodical Ekonomika Sel'skogo Khoz.

No 7, 1961.

JPRS 11226

The New System of Procurement -- An Important Lever for Promotion of Agricultural Production, by L. Korniyets, 12 pp, (pp 25-33).

Increase the Production of Meat and Milk in the Kolkhozes and Sovkhozes of Tselinnyy Kray, by A. Kozlov, 7 pp, (pp 39-43).

No 9, 1961, pp 67-69.

JPRS 11225

Improve the Performance of Inter-Kolkhoz Organizations, by F. Novskov, A. Cheskov, 4 pp.

Vol XXXII, 1961, pp 78-81.

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Ways of Reducing Outlays on Post-Harvest Grain Processing, by A. Seitov, 6 pp.

No 10, 1961, pp 101-112. (NY-6827)

\*JPRS

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From Moscow to the Shores of Baykal, by Yu. V. Paulov.

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\*ACSI I-0407-A  
ID 2180108

Standard Plans for the Thermal Power Stations to Be Constructed During the Period 1959-1965, by V. G. Zhilin, A. M. Nekrasov. RUSSIAN, per, Elektricheskiye Stantsii, No 6, 1960, pp 8-24.

NLL M.2658

Experience in Creating the Material-Technical Base of Construction in the Belorussian SSR, by B. Morozovskiy, 8 pp. RUSSIAN, per, Ekonomika Stroitel'stva, No 7, Jul 1961, pp 8-13.

JPRS 10835



USSR  
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Ways of Improving the Effectiveness of  
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4 pp.

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JPRS 10835

Determining the Effectiveness of Capital  
Investments in Railroad Construction, by  
I. Gonikberg, 12 pp.

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JPRS 11122

Craneless Installation of a 200 MWT Turbo-  
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JPRS 11148

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by B. V. Baradash, 6 pp.

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JPRS 10959

Hydro-Power Builders Fulfill Undertaken  
Obligations, by N. V. Razin, 4 pp.

RUSSIAN, per, Gidrotekh Stroitel'stvo,  
No 7, 1961, pp 1-4.

JPRS 11148

The New Stage and the Next Immediate  
Tasks in the Hydro-Power Projects of USSR  
by P. S. Neporozhniy, 3 pp.

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No 7, 1961, pp 6-10.

JPRS 11148

The Automation of Industry and Problems  
of Labor Hygiene, by L. K. Khosyanov,  
9 pp.

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JPRS 11278

USSR  
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Newspaper Gudok.

28 Jun 1961. Power Recuperation on AC Lines, by Ye. Khrakovskiy, 4 pp.	JPRS 10986
29 Jun 1961. Building the Yesil'--Turgay Railroad Line, by G. Vlasenko, 4 pp.	JPRS 10986
19 Jul 1961. Progress in the Electrification of the Railroads of the Urals and Siberia, 3 pp.	JPRS 10986
15 Aug 1961. The TG-102 Locomotive Should Give Faultless Operation, by S. Mikhaylov, E. Klusevich, M. Shagalov, 3 pp.	JPRS 11122
Hurrying Slowly, by S. Soldatov, A. Klimenkov, 4 pp. RUSSIAN, np, <u>Izvestiya</u> , 26 May 1961, p 3.	JPRS 11093
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Concerning the Effect of Local Factors on the Economic Characteristics of District Power Distribution Networks, by I. I. Konya, 9 pp. RUSSIAN, per, <u>Iz Vysshikh Ucheb Zaved.</u> <u>Energet</u> , Vol IV, No 2, 1961, pp 27-33.	JPRS 10889

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Periodical Khim Mash.

No 3, May/Jun 1961, pp 1, 2.  
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PM72-1000/45 Filter Press With Hydraulic  
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Prospects for Irrigation Development in  
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3 pp.  
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Central Intelligence Agency



Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen  
Deputy Director for Operations  
Defense Technical Information Center  
7725 John J. Kingman Road  
Suite 0944  
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in cursive script, appearing to read "Sergio N. Alcivar".

Sergio N. Alcivar  
Chief, CIA Declassification Center,  
Declassification Review and Referral  
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

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## Processing of OGA-Held CIA Documents

The following CIA documents located at DTIC were reviewed  
by CIA and declassification guidance has been provided.

OGA Doc ID	Job Num	Box	Fldr	Doc	Doc ID	Document Title	Pub Date	Pages	Decision	Proc Date
AD0834505	78-03109A	49	1	1	36	Consolidated Translation Survey For December 1960	12/1/1960	240	Approved For Release	3/25/2004
AD0834506	78-03109A	49	1	2	37	Consolidated Translation Survey For January 1961	1/1/1961	318	Approved For Release	3/25/2004
AD0834340	78-03109A	49	1	3	38	Consolidated Translation Survey For February 1961	2/1/1961	363	Approved For Release	3/25/2004
AD0834341	78-03109A	49	1	4	39	Consolidated Translation Survey For March 1961	3/1/1961	206	Approved For Release	3/25/2004
AD0834342	78-03109A	49	1	5	40	Consolidated Translation Survey For April 1961	4/1/1961	411	Approved For Release	3/25/2004
AD0834343	78-03109A	49	1	6	41	Consolidated Translation Survey For May 1961	5/1/1961	327	Sanitized	3/25/2004
AD0834344	78-03109A	49	1	7	42	Consolidated Translation Survey For June 1961	6/1/1961	364	Approved For Release	3/25/2004
AD0834345	78-03109A	49	1	8	43	Consolidated Translation Survey For July 1961	7/1/1961	303	Approved For Release	3/25/2004
AD0834346	78-03109A	50	1	1	44	Consolidated Translation Survey For August 1961	8/1/1961	349	Approved For Release	3/25/2004
AD0834347	78-03109A	50	1	2	45	Consolidated Translation Survey For September 1961	9/1/1961	299	Approved For Release	3/25/2004
AD0834348	78-03109A	50	1	3	46	Consolidated Translation Survey For October 1961	10/1/1961	252	Approved For Release	3/25/2004
AD0834349	78-03109A	50	1	4	47	Consolidated Translation Survey For November 1961	11/1/1961	285	Approved For Release	3/25/2004
AD0834350	78-03109A	50	1	5	48	Consolidated Translation Survey For December 1961	12/1/1961	362	Approved For Release	3/25/2004
AD0834351	78-03109A	50	1	6	49	Consolidated Translation Survey For January 1962	1/1/1962	341	Approved For Release	3/25/2004
AD0834352	78-03109A	50	1	7	50	Consolidated Translation Survey For February 1962	2/1/1962	323	Approved For Release	3/25/2004
AD0834353	78-03109A	51	1	1	51	Consolidated Translation Survey For March 1962	3/1/1962	401	Approved For Release	3/25/2004
AD0834354	78-03109A	51	1	2	52	Consolidated Translation Survey For April 1962	4/1/1962	423	Approved For Release	3/25/2004
AD0834355	78-03109A	51	1	3	53	Consolidated Translation Survey For May 1962	5/1/1962	387	Approved For Release	3/25/2004
AD0834356	78-03109A	51	1	4	54	Consolidated Translation Survey For June 1962	6/1/1962	391	Approved For Release	3/25/2004
AD0834357	78-03109A	51	1	5	55	Consolidated Translation Survey For July 1962	7/1/1962	396	Approved For Release	3/25/2004
AD0834358	78-03109A	51	1	6	56	Consolidated Translation Survey For August 1962	8/1/1962	475	Approved For Release	3/25/2004
AD0834359	78-03109A	52	1	1	57	Consolidated Translation Survey For September 1962	9/1/1962	245	Approved For Release	3/25/2004
AD0834360	78-03109A	52	1	2	58	Consolidated Translation Survey For October 1962	10/1/1962	228	Approved For Release	3/25/2004
AD0834361	78-03109A	52	1	3	59	Consolidated Translation Survey For November 1962	11/1/1962	274	Approved For Release	3/25/2004
AD0834362	78-03109A	52	1	4	60	Consolidated Translation Survey For December 1962	12/1/1962	265	Approved For Release	3/25/2004
AD0834363	78-03109A	52	1	5	61	Consolidated Translation Survey For January 1963	1/1/1963	270	Approved For Release	3/25/2004